PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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Application Number 10/828,556 **TRANSMITTAL** Filing Date April 21, 2004 **FORM** First Named Inventor Takashi NOMA Art Unit 2811 (to be used for all correspondence after initial filing) Examiner Name Not Yet Assigned Attorney Docket Number Total Number of Pages in This Submission 1 492322017700

| ENCLOSURES (Check all that apply) | | | | | | | | |
|-------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------------------|--|--|--|--|--|
| x Fee Transn | nittal Form | Assignment Papers (for an Application) | After Allowance Communication to Group | | | | | |
| Fee Attached | | Licensing-related Papers | Appeal Communication to Board of Appeals and Interferences | | | | | |
| Amendmer | nt/Reply | Petition | Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) | | | | | |
| After | Final | Petition to Convert to a Provisional Application | Proprietary Information | | | | | |
| Affida | avits/declaration(s) | Power of Attorney, Revocation Change of Correspondence Address | Status Letter · | | | | | |
| Extension of | of Time Request | Terminal Disclaimer | X Other Enclosure(s) (please identify below): | | | | | |
| Express Abandonment Request | | Request for Refund | Declaration and Power of attorney Copy of Notice to File Missing Parts, | | | | | |
| Information | Disclosure Statement | CD, Number of CD(s) | | | | | | |
| X Certified Co | opy of Priority s) | | | | | | | |
| Response to Missing Parts/ Incomplete Application | | Remarks | | | | | | |
| X Response to Missing Parts under 37 CFR 1.52 or 1.53 | | | | | | | | |
| | | | | | | | | |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | | | | | | |
| Firm or Individual name | MORRISON & FOERSTER LLP Adam Keser – 54,217 | | | | | | | |
| Signature | Signature Current Curr | | | | | | | |
| Date August 30, 2004 | | | | | | | | |

PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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Effective 10/01/2003, Patent fees are subject to annual revision.

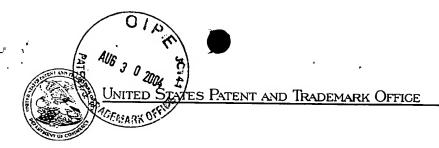
Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 940 00

| espond to a concentral information diness it displays a valid ONB control number. | | | | | |
|-----------------------------------------------------------------------------------|------------------|--|--|--|--|
| Complete if Known | | | | | |
| Application Number | 10/828,556 | | | | |
| Filing Date | April 21, 2004 | | | | |
| First Named Inventor | Takashi NOMA | | | | |
| Examiner Name | Not Yet Assigned | | | | |
| Art Unit | 2811 | | | | |
| Attorney Docket No. | 492322017700 | | | | |

| (v) 340.00 Milling Boxactio. 40202201700 | | | | | | | |
|-----------------------------------------------------------------------------------|---------|-----------------------------|----------|----------|---------------------------------------------------------------------------------|----------|--|
| METHOD OF PAYMENT (check all that apply) | | FEE CALCULATION (continued) | | | | | |
| Check Credit Money Other None | 3. A | DDITI | ONAL | FEES | | | |
| X Deposit Account: | l | . | | | | | |
| Deposit Account 03-1952 | Fee | Entity | Fee | Entity | _ | | |
| Number | Code | (\$) | Code | (\$) | Fee Description Fee Pa | id | |
| Deposit Account Morrison & Foerster LLP | 1051 | 130 | 2051 | 65 | Surcharge – late filing fee or oath 130.0 | ю | |
| Name The Director is authorized to: (check all that apply) | 1052 | 50 | 2052 | 25 | Surcharge – late provisional filing fee or cover sheet. | | |
| Charge fee(s) indicated below X Credit any overpayments | 1053 | 130 | 1053 | 130 | Non-English specification | ┪ | |
| X Charge any additional fee(s) or any underpayment of fee(s) | 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | | |
| Charge fee(s) indicated below, except for the filing fee | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | | |
| to the above-identified deposit account. | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | | |
| FEE CALCULATION | 1251. | 110 | 2251 | 55 | Extension for reply within first month | | |
| 1. BASIC FILING FEE | 1252 | 420 | 2252 | 210 | Extension for reply within second month | | |
| Large Entity Small Entity | 1253 | 950 | 2253 | 475 | Extension for reply within third month | \neg | |
| Fee Fee Fee Fee Fee Fee Paid Code (\$) Code (\$) | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | ٦ | |
| 1001 770 2001 385 Utility filing fee 770.00 | 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | | |
| 1002 340 2002 170 Design filing fee | 1401 | 330 | 2401 | 165 | Notice of Appeal | | |
| 1003 530 2003 265 Plant filing fee | 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | | |
| 1004 770 2004 385 Reissue filing fee | 1403 | 290 | 2403 | 145 | Request for oral hearing | | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | | |
| SUBTOTAL (1) (\$) 770.00 | 1452 | 110 | 2452 | 55 | Petition to revive – unavoidable | | |
| 30B101AE(1) (4) 176.00 | 1453 | 1,330 | 2453 | 665 | Petition to revive - unintentional | П | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | | |
| Extra Fee from Claims below Fee Paid | 1502 | 480 | 2502 | 240 | Design issue fee | | |
| Total Claims 15 - 20 = 0 x = 0.00 | 1503 | 640 | 2503 | 320 | Plant issue fee | \neg | |
| Independent 3 -3 = 0 x = 0.00 | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | | |
| Multiple Dependent = 0.00 | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | ٦ | |
| Large Entity Small Entity | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | | |
| Fee Fee Fee Code (\$) Code (\$) Fee Description | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) 40.0 | ю | |
| 1202 18 2202 9 Claims in excess of 20 | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection | | |
| 1201 86 2201 43 Independent claims in excess of 3 | | 770 | 0046 | 205 | (37 CFR 1.129(a)) For each additional invention to be | \dashv | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 | 770 | 2810 | 385 | examined (37CFR 1.129(b)) | _ | |
| 1204 86 2204 43 ** Reissue independent claims over original patent | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | _ | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | | |
| and over original patent | Other f | fee (spe | cify) | | | ٦ | |
| SUBTOTAL (2) (\$) 0.00 | *Redu | iced by E | Basic Fi | ling Fee | Paid SUBTOTAL (3) (\$) 170.0 | ᆰ | |
| SUBTOTAL (2) (\$) 0.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 170.00 | | | | | | | |

| SUBMITTED BY | | (Complete | (Complete (if applicable)) | | |
|------------------|------------|-----------------------------------|----------------------------|-----------|-----------------|
| Name (Print/Type | Adam Keser | Registration No. (Attorney/Agent) | 54,217 | Telephone | (703)760-7301 |
| Signature | an Z | | | Date | August 30, 2004 |



UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEFARTMENT OF COMMIN United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1450 Alexandrix, Vinginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/828,556

04/21/2004

Takashi Noma

492322017700

25227 MORRISON & FOERSTER LLP 1650 TYSONS BOULEVARD SUITE 300

MCLEAN, VA 22102

CONFIRMATION NO. 5433 FORMALITIES LETTER *OC000000013112620*

Date Mailed: 06/30/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$900 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

08/31/2004 KBETEMA1 00000092 031952

10828556 P.O. Box 1450

10828556

Alexandria VA 22313-1450

01 FC:1001

01 FC:1051

770.00 DA

08/31/2004 KBETEMA1 00000093 031952

130.00 DA

A copy of this notice MUST be returned with the reply.

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE